PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORIT	Y
To:	PCT
Davies Collison Cave	NOTIFICATION OF TRANSMITTAL OF
Level 15	THE INTERNATIONAL SEARCH REPORT AND
1 Nicholson Street	THE WRITTEN OPINION OF THE INTERNATIONAL
MELBOURNE VIC 3000	SEARCHING AUTHORITY, OR THE DECLARATION
	(PCT Rule 44.1)
	Date of mailing (day/month/year) 18 MAR 2005
Applicant's or agent's file reference 12559060	FOR FURTHER ACTION See paragraphs 1 and 4 below
International application No.	International filing date
PCT/AU2005/000071	(day/month/year 21 January 2005
Applicant	
MEDVET SCIENCE PTY. LTD. et al	
have been established and are transmitted herewith.	th report and the written opinion of the International Searching Authority
Filing of amendments and statement under Article 19:	and the second of the second o
The applicant is entitled, if he so wishes, to amend the clair When? The time limit for filing such amendment	ms of the international application (see Rule 46): ints is normally two months from the date of transmittal of the
international search report.	
Where? Directly to the International Bureau of	
1211 Geneva 20, Switzerland, Facsimil For more detailed instructions, see the notes on the ac	e No.: +41 22 740 14 35
	report will be established and that the declaration under Article 17(2)(2)
3. With regard to the protest against payment of (an) addition	
	n transmitted to the International Bureau together with the applicant's
no decision has been made yet on the protest; the app	
4. Reminders	
claim, must reach the International Bureau as provided in Rules 9 preparations for international publication.	he international application will be published by the International a notice of withdrawal of the international application, or of the priority 10bis. 1 and 90bis.3, respectively, before the completion of the technical
before the expiration of 30 months from the priority date.	of such comments to all designated Offices unless an international These comments would also be made available to the public but not
Within 19 months from the priority date, but only in respect of so	ome designated Offices, a demand for international preliminary entry into the national phase until 30 months from the priority date (in
some Offices even later); otherwise, the applicant must, within 20	entry into the national phase until 30 months from the priority date (in months from the priority date, perform the prescribed acts for entry
into the national phase before those designated Offices.	·
In respect of other designated Offices, the time limit of 30 months	s (or later) will apply even if no demand is filed within 19 months.
See the Annex to Form PCT/IB/301 and, for details about the app Volume II, National Chapters and the WIPO Internet site.	licable time limits, Office by Office, see the PCT Applicant's Guide,
Name and mailing address of the ISA/AU	Authorized officer
AUSTRALIAN PATENT OFFICE	
PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au	PHILIPPA WYRDEMAN
Facsimile No. (02) 6285 3929	Telephone No. (02) 6283 2554

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 12559060	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
International application No.	International filing date (day/month	/year) (Earliest) Priority Date (day/month/year)
PCT/AU2005/000071	21 January 2005	21 January 2004
Applicant MEDVET SCIENCE PTY. LT	D. et al	
Article 18. A copy is being transmitted to the This international search report consists of a t	: International Bureau.	Authority and is transmitted to the applicant according to his report.
1. Basis of the report		
a. With regard to the language, the inter it was filed, unless otherwise indicated	national search was carried out on the I under this item.	basis of the international application in the language in which
Authority (Rule 23.1(b))).	nslation of the international application furnished to this
b. With regard to any nucleotide a	nd/or amino acid sequence disclosed	in the international application, see Box No. I.
2. X Certain claims were found uns	earchable (See Box No. 11).	
3. Unity of invention is lacking (S	ice Box No. III).	
4. With regard to the title,		
the text is approved as submitted	l by the applicant.	
X the text has been established by	this Authority to read as follows:	
Methods of modulating pro-in	aflammatory and inflammato	ory activity mediated by C-reactive protein
5. With regard to the abstract,		
X the text is approved as submitted	by the applicant	
the text has been established, acc		rity as it appears in Box No. IV. The applicant may, within submit comments to this Authority.
6. With regard to the drawings,		
a. the figure of the drawings to be publis	hed with the abstract is Figure No.	
as suggested by the app	licant.	
as selected by this Auth	ority, because the applicant failed to s	suggest a figure.
as selected by this Auth	ority, because this figure better charac	clerizes the invention.
b. X none of the figures is to be public	shed with the abstract.	

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2005/000071

Box	No. 1	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This reas		national search report has not been established in respect of certain claims under Article 17(2)(a) for the following
1.		Claims Nos.:
		because they relate to subject matter not required to be searched by this Authority, namely:
2.	X	Claims Nos.: 1 to 23, 38 to 60 and 75 (all partially)
		because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
		Claims 1 to 23, 38 to 60 and 75 (all partially) have all been partially searched because they are not limited to the technical feature of the invention (in accordance with PCT Rule 6.3). The technical feature of the invention as described in the specification resides in methods for modulating C-reactive protein mediated by lipoproteins, lipids and phospholipids and uses thereo f.
3.		Claims Nos.:
		because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a)
Box	No. II	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This	Interna	ational Searching Authority found multiple inventions in this international application, as follows:
1.		As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2.		As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.		As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4.		No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Rema	ırk on	Protest The additional search fees were accompanied by the applicant's protest.
		No protest accompanied the payment of additional search fees.

	The state of the s	JOKI		International application No.
A.	CL A COURS -			PCT/AU2005/000071
-	CLASSIFICATION OF SUBJECT MATTER			
Int. Cl. 7:	A61K 31/20 A61K31/66 A61P 9/10			
According	to International Patent Classification (IPC) or to b	oth national class	ification and IPC	
В.	FIELDS SEARCHED			
SEE DEL				
	on searched other than minimum documentation to the DW			
Electronic da	ta base consulted during the international search (name edline, CAPLUS: lipoprotein, IDI, HDI, c	of data base and, w	here practicable sear	rch terms used)
	T-Protein, EBE, 11DE, C	reactive protein	, cardiovascular d	lisease, atherosclerosis
C.	DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where a	ppropriate, of the	relevant passages	Relevant to
				claim No.
х	US 2003/0171251 A1 (Pepys MB) Public	ation date: 11 S	eptember 2003	
	Paragraphs 5 to 10, 81, Examples, Table	1-75		
	Pepys MB and Hirschfield GM (2001) Ital	Heart J 2(3):19	6-199	
X	"C-reactive protein and atherothrombosis" Abstract and p. 197-198, bridging paragra	'		
				1-75
	WO 2003/097104 A1 (University College			
X	Publication date: 27 November 2003 p. 8, 2nd paragraph p. 14 2nd paragraph	262		
	p. 8, 2nd paragraph, p. 14 2nd paragraph, p. 25 2nd paragraph, Claims			1-23, 38-60 and 75
X Fı	orthon document			
	orther documents are listed in the continuation	n of Box C	X See patent	t family annex
Special ca document	legories of cited documents: defining the general state of the art which is "T" la	ter document autilit		
not consid	ered to be of particular relevance			I filing date or priority date and not in stand the principle or theory
earlier app internation		ocument of particular	relevance; the claimed i	invention cannot be considered novel
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document or which is another cit document or other modulater the e of the actual March 200: TRALIAN PBOX 200, WC	which may throw doubts on priority claim(s) socied to establish the publication date of ation or other special reason (as specified) referring to an oral disclosure, use, exhibition rans republished prior to the international filing date an the priority date claimed completion of the international search can address of the ISA/AU ATENT OFFICE DDEN ACT 2606, AUSTRALIA	one ocument of particular tvolve an inventive ste tich documents, such c ocument member of th Date of mailing o	relevance; the claimed in p when the document is ombination being obvio e same patent family f the international sea	nvention cannot be considered to combined with one or more other ous to a person skilled in the art

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2005/000071

C (Continuat	DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	US 6764826 B2 (Yeh et al) Published 20 July 2004	
Р, Х	Column 2, lines 25 to 57, Examples 6 and 7 and Claims	1-8, 10-16, 21, 23, 38 to 45, 47-53, 58 60 and 75

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2005/000071

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report				Patent Family Member			
US	2003171251					<u> </u>	
wo	03097104	CA	2485852	EP	1503800		
US	6764826	AU	75530/01	CA	2411139	US	2002142283
		wo	0194951				

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

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